UCLARF.003NP PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Verbauwhede et al.

App. No : 10/565,551

Filed : September 11, 2006

i ned : September 11, 2000

For : DYNAMIC AND DIFFERENTIAL CMOS LOGIC WITH SIGNAL-

CMOS LOGIC WITH SIGNAL-INDEPENDENT POWER CONSUMPTION TO WITHSTAND

DIFFERENTIAL POWER ANALYSIS

Examiner : Daniel D. Chang

Art Unit : 2819 Conf # : 2110

AMENDMENTS AND RESPONSE TO OFFICE ACTION DATED MARCH 19, 2008

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 19, 2008, Applicants respectfully submit the following amendments and comments in connection with the above-captioned application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 4 of this paper.

Remarks/Arguments begin on page 5 of this paper.